FA-2540LB-C SHOCK ABSORBER - ADJUSTABLE

Bansbach easylift



	SPECIFICATIONS									
	Model	Stroke mm	Max Energy Absorption J(kgf⋅m)	Max Equiv. Mass kg(kgf)		Range of Impact Rate m/s		Orifice Type		
	FA-2540LB-C	40	63.7(6.5)	500(500)		0.3~1		Single- orifice type		
COMMON SPECIFICATIONS										
	Max Drag N(kgf)	Max Cycle Rate cycle/min	Max Energ Absorption pe J/min(kgf∙m/	r min.	Extension Force N(kgf)		Operating Temp. C°		Mass g	
	3,920(400)	60	637(65)			1(7.29) lower	-5'	~70	475.1	

PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- Ensure that an external stopper (Stopper nut OP-020LB) is also used.
- Do not turn the oil inlet screw located at the bottom of the main unit.
- Ensure that sufficient mounting strength is secured for this product. (As a guideline, it should be 2 to 3 times the maximum drag listed in the catalogue.)
- Do not use this product in a vacuum or a location where it may come in contact with oil.
- Ensure that an eccentric load is not applied to the soft absorber. (Allowable eccentric angle: within ±2.5°)

ADJUSTMENT METHOD

- To adjust, turn the adjustment knob.
- Because the adjustment can be done in an analog manner, a value between two integers on the indicator can be set.
- It does not have a lock screw for locking the adjusted setting.

ABSORPTION CHARACTERISTICS

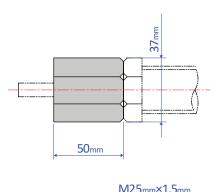
Orifice type	Single-orifice type	Absorption characteristics			
Model number	FA-2540LB Series	Resistance			
Application	For low speed	Stroke			

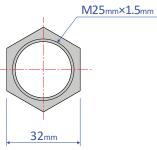
OPTIONAL PARTS

Stopper nut OP-020LB

 Adjust so that it stops 1 mm before the stroke end, and fasten with the main unit's nut until secured.

OP-020LB





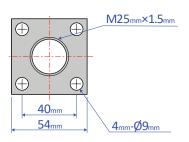
Mass 153g

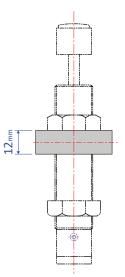
Note: When attaching, make sure that the side without a bearing chamfer is the impact surface.

Standard nuts are sold separately as well - M25 Nut

Square flange OP-040GB

 Once the attachment site is determined, use the main unit's nut to securely fasten in place.





Mass 206g